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## UTILITY PATENT APPLICATION TRANSMITTAL

Title

Attorney Docket No.

First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 975826987 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages ] ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS	
- Claim(s)	ACCOMPANTING APPLICATION PARTS	
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the		
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:		
Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvertigation.	e prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.	
19. CORRESPONDENCE ADDRESS		
Customer Number: 22505	OR Correspondence address below	
Name MICHAEL K BOVER		
Address CHIEF PATENT COI ORSCHELN MANAG	INSEL EMENT CO ZODO HUY 635	
City MOBERLY	State MISSULAI Zip Code 45270	
Country USA Te	elephone (2/22/34/53/3 Fax 2/4/537)	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent) مات

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Date

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## ST AVAILABLE COPY

PTO/SB/17 (10-03)

Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMIT Application Number for FY 2004 Filing Date First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 00 TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Credit card Other None Large Entity , Small Entity Deposit Account: Fee Fee Description Deposit 064.0 (\$) Code Fee Paid Account 2051 65 Surcharge - late filing fee or oath 1051 130 Number Deposit RSCHELA 1052 2052 Surcharge - late provisional filing fee or 50 cover sheet Name 1053 130 1053 130 Non-English specification Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920° Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 2251 1251 Extension for reply within first month FEE CALCULATION 1252 420 2252 Extension for reply within second month 210 1. BASIC FILING FEE 2253 arge Entity Small Entity 1253 950 Extension for reply within third month Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) 1255 2,010 .005 Extension for reply within fifth month 2255 770 2001 385 1001 Utility filing fee 1401 1002 2002 170 330 2401 Design filing fee 165 Notice of Appeal 1003 2003 265 1402 330 2402 165 Filing a brief in support of an appeal 530 Plant filing fee 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1,330 1453 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 665 Utility issue fee (or reissue) 1501 1,330 Fee from 1502 480 2502 240 Design issue fee **Total Claims** 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Decender 1807 50 1807 50 Processing fee-under:37 CFR 1.17(a) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 1809 770 385 Filing a submission after final rejection 2809 1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination 1205 18 2205 Reissue claims in excess of 20 and over original patent of a design application Other fee (specify) (\$) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid О SUBTOTAL (3) (\$) Tor number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete of applicable) Registration No. Name (Print/Type) Telephone Signature

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CERTIFICATE OF I	MAILING BY "EXPRESS N L. HEIMANN ET AL.	MAIL" (37 CFR 1.10)	Docket No. EL025RH-2
Serial No. UNKNOWN	Filing Date APRIL 15, 2004	Examiner UNKNOWN	Group Art Unit UNKNOWN
vention: METHOD F	OR TREATING METALLIC SUI	RFACES AND PRODUCTS FORM	MED THEREBY
			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
I hereby certify that this	NEW UTILITY PATENT AP	PLICATION TRANSMITTAL (Identify type of correspondence)	
37 CFR 1.10 in an en	Mail Stop Pat	ce "Express Mail Post Office to A ent Application — Commiss xxissionexxofxRatexisx and XIX addition	ioner for Patents,
		MICHAEL K. BOYER - USPT	

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